AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior revisions, and listings, of claims in the application.

Listing of Claims:

- 1. (Currently amended) Method for the preparation of fermented meat products in which liquid olive oil is <u>stably</u> incorporated to replace part of added animal fat and add stability to the preparation, comprising the following steps:
 - (a) Meat at -4°C is first mixed with salt, sugars, preservative, auxiliary salts and cultures;
 - (b) Then, liquid olive oil and animal fat are added in the resulting mixture at -2°C, wherein the liquid olive oil replaces part of the animal fat to be added;
 - (c) Mixing continues until the desirable meat and fat grain is achieved;
 - (d) Subsequently, the resulting mixture is led to stuffing machines, where it is stuffed in casings under vacuum conditions of about 1000 mbar;
 - (e) The resulting meat products are then led to maturation chambers with an adjustable relative humidity of 95-80%, a temperature of 25-20°C, and an air velocity of 0.5-0.8 m/sec; with the time of stay in the maturation chamber depending upon on the size of the resulting meat products; and
 - (f) The resulting meat products are led to a dehydration chamber with an adjustable relative humidity of 80-75%, a temperature of 12-17°C, and an air velocity 0.5-0.1 m/sec.
- 2. (Previously presented) Fermented meat products with incorporated liquid olive oil produced according to the method of claim 1.
- 3. (Currently amended) Method for the preparation of partially fermented meat products in which liquid olive oil is **stably** incorporated to replace part of added animal fat and add stability to the preparation, comprising the following steps:
 - (a) Meat at -4°C is first mixed with salt, sugars, preservative, auxiliary salts and cultures;

Application Serial No.: 10/577,812 Inventor: DOMAZAKIS, Emmanouil Supplemental Response to Final Office Action dated July 7, 2010 Docket No. 506845.6

(b) Then, liquid olive oil and animal fat are added in the resulting mixture at -2°C, wherein the liquid olive oil replaces part of the animal fat to be added;

- (c) Mixing continues until the desirable meat and fat grain is achieved;
- (d) Subsequently, the resulting mixture is led to stuffing machines, where it is stuffed in casings under vacuum conditions of about 1000 mbar;
- (e) The resulting meat products are then led to a maturation chamber with adjustable relative humidity of 60-75%, a temperature of 25-30°C, and an air velocity 0.5-0.8 m/sec, wherein the fermentation lasts 24 hours; and
- (f) The resulting meat products are then heated to a core temperatures of 55°C and are led to a dehydration chamber with an adjustable relative humidity of 80-75%, a temperature of 12-17°C, and an air velocity 0.5-0.1 m/sec.
- 4. (Previously presented) Partially fermented meat products with incorporated liquid olive oil produced according to the method of claim 3.